

TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL

NASA/GODDARD SPACE FLIGHT CENTER

REQUEST FOR TASK PLAN / TASK ORDER

| | | | |
|-----------------|---------------------------------------|------------------|-------------|
| CONTRACTOR | CONTRACT NO./TASK NO. | JOB ORDER NUMBER | APPROPRIATE |
| QSS Group, Inc. | NAS5- TASK NO. AMENDMENT 99124 344 | 568-629-50-30-89 | 2000 |

TASK TITLE: (NTE 80 characters; include Project name)

ST-5 Spacecraft Integration and Test

APPROVALS: (Type or print name and sign)

| | | | | |
|---|------------------------------------|-----------------|-----------|--------------|
| ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR) | DATE | ORG CODE | MAIL CODE | PHONE |
| John M. Lindsay <i>[Signature]</i> | 23 AUG 00 | 568 | 568 | 30 286-7779 |
| BRANCH HEAD | DATE | CODE | | PHONE |
| Fred G. Huegel <i>[Signature]</i> | 23 Aug 00 | 568 | | 30 286-2285 |
| CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR) | DATE | CODE | | PHONE |
| Robert S. Lehair, Jr. <i>[Signature]</i> | 8/23/00 | 560 | | 301-286-6588 |
| FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE? <small>(IF YES, NEED CODE 303 CONCURRENCE NEXT BLOCK)</small> | CONTRACTING OFFICER'S QUALITY REP. | DESIGNATED FAM: | | |
| <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES | Larry Moore | Ron Kolecki | | |

The contractor shall identify and explain the reason for any deviations, exceptions, or conditional assumptions taken with respect to this Task Order or to any of the technical requirements of the Task Order Statement of Work and related specifications.
The contractor shall complete and submit the required Reps and Certs.

(To be completed by Contracting Officer)
C.O. Requested Quote on:
Date:

| | |
|--|---|
| Contractor will develop specification or statement of work under this task for a future procurement. | <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES |
| Flight hardware will be shipped to GSFC for testing prior to final delivery. | <input type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> N/A |
| Government Furnished Property/Facilities: | <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES -- SEE LIST OF GFP (offsite only) / FACILITIES (onsite only) |
| Onsite Performance: | <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES If yes: <input checked="" type="checkbox"/> TOTAL <input type="checkbox"/> PARTIAL If partial, indicate onsite work in SOW by asterisk (*) |
| Surveillance Plan Attached: | <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES |
| Highlighted Contract Clauses: | <i>(to be completed by Contracting Officer)</i> |

Per Clause H.14, Task Ordering Procedure, subparagraph (f), the effective date of this task order shall be 8/24/00.

INCENTIVE FEE STRUCTURE (check one)

(See Contract NAS5-99124, Attachment K, Incentive Fee Plan)

| | No. 1 | No. 2 | No. 3 | <input checked="" type="checkbox"/> No. 4 | No. 5 |
|-----------|-------|-------|-------|---|-------|
| Cost | 10% | 50% | 25% | 25% | % |
| Schedule | 15% | 25% | 25% | 50% | % |
| Technical | 75% | 25% | 50% | 25% | % |

(To be completed by Contracting Officer)

The target cost of this task order is \$ 114,173.
The target fee of this task order is \$ 7,327.
The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$ 121,500.
The maximum fee is \$ 10,708.
The minimum fee is \$0.

AUTHORIZED SIGNATURE:

THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE "TASK ASSIGNMENTS AND REPORTS"

| | | |
|----------------------------------|-----------------|-----------------------------------|
| <i>[Signature]</i> | <u>11/30/00</u> | <i>Theresa J. Becker</i> |
| SIGNATURE OF CONTRACTING OFFICER | DATE | TYPED NAME OF CONTRACTING OFFICER |

CONTRACTOR'S ACCEPTANCE:

| | |
|----------------------|-------|
| _____ | _____ |
| AUTHORIZED SIGNATURE | DATE |

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|-----------------|----------------------|----------|-----------|
| QSS Group, Inc. | NAS5- 99124 | 344 | |

Applicable paragraphs from contract Statement of Work:

STATEMENT OF WORK: (Continue on blank paper if additional space is required)

The contractor shall:

1. Design, develop, and deliver plans, procedures scripts to test the assembly of the ST-5 spacecraft through integration and environmental testing.
2. Integrate the ST-5 spacecraft
3. Design and write AliveO, Alive1, ShortForm, and Longform, plans, procedures, and scripts.
4. Assist is writing assembly procedures for the ST-5 spacecraft and GSE
5. Working with ST-5 personnel, design day in orbit operational scripts

PERFORMANCE SPECIFICATIONS:

1. Technical Progress Report: Acceptable performance is the ATR is satisfied that he is being kept informed of work status and of issues requiring his attention.
2. Procedures and scripts: to follow the model provided from ST-5 standard
3. Test Data: automated logs and log book contents.

APPLICABLE DOCUMENTS:

ST-5 requirements documents
GEVS

TASK END DATE: 10/1/01

MILESTONES/DELIVERABLES AND DATES:

1. Technical Progress Reports: due 15th of each month.
2. Procedures and scripts: due two weeks prior to a given test.
3. Support of tests and environmental verification: all data due 1 month following test completion

PERFORMANCE STANDARDS:

Schedule: On time completion/delivery of tests and documents
Technical: ATR's acceptance of work and documents

FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):

John Lindsay, building 6, room W076F